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Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

Kissin' Coussens Alpacas Farm/Laura Coussens
13218 228th St NE
Arlington WA 98223 USA

Date: 09/30/16
Shear ID: 132434
Test No: 933681

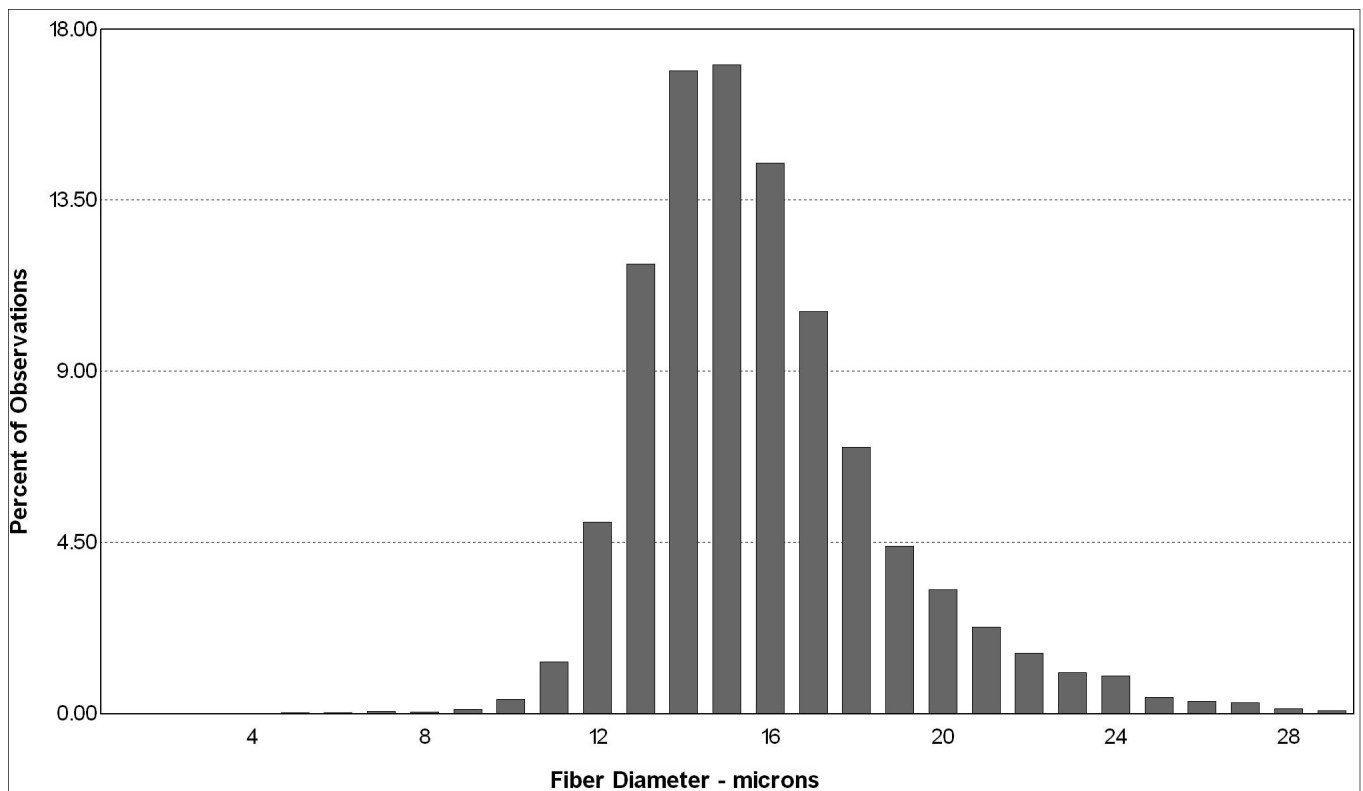
Animal and Sample Description

Animal Name: Locota's Constantino
ARI #: 838030
Breed: Alpaca(Huacaya)
Sex: Male
Color: Lt Fawn

Date of Birth (Age): 08/21/02
Sample Location: Side
Sample Date: 05/25/03
Previous Shear Date: XX/XX/XX
Total Fleece Wt (lbs): 4.20

Laboratory Data

Mean Fiber Diameter:	15.9 microns	Mean Staple Length:	94.2 mm
Standard Deviation:	3.3 microns	Length Standard Deviation:	4.6 mm
Coefficient of Variation:	20.6 %	Length Coefficient of Variation:	4.9 %
Spin Fineness:	15.4 microns	Mean Curvature:	66.4 deg/mm
Fibers Greater Than 30 microns:	0.3 %	SD Curvature:	37.1 deg/mm
Comfort Factor:	99.7 %		



This Test Performed According to I.W.T.O Method 47